COMBINE DECLARATION FOR PATENT APPLICAT. AND POWER OF ATTORNEY (Includes Reference to PCT International Applications)

JAN 0 8 2002

ATTORNEY'S DOCKET NUMBER 201009/131

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my h I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: A BROADBAND MODULATION/DEMODULATION APPARATUS AND A METHOD THEREOF the specification of which (check only one item below): [] is attached hereto. was filed as U.S. Patent Application Serial No. 09/765,712 on January 19, 2001 and was amended on ____ [X] (if applicable). was filed as PCT International Application Number ______ on _____ and was amended under PCT Article 19 [] on _____ (if applicable). I hereby state that I have reviewed and understand the contents of the above-identified specifications, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed: PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119: COUNTRY DATE OF FILING PRIORITY CLAIMED (IF PCT, indicate "PCT") APPLICATION (day, month, year) **UNDER 35 USC 119 NUMBER** []YES[]NO []YES[]NO []YES[]NO []YES[]NO []YES[]NO [] YES [] NO [] YES [] NO []YES[]NO

COMBINI CALARATION FOR PATENT APPLICATION A. D POWER OF ATTORNEY (Continued) (Includes Refere ace to PCT International Applications)

ATTORNEY'S DOCKET NUMBER 201009/131

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the silked after of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT International filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:

U.S.	APPLICATIONS		STATUS (Check One)			
U.S. APPLICATION NUMBER 09/725,832		U.S. FILING DATE	PATENTED	PENDING	ABANDONED	
		29 November 2000				
PCT API	PLICATIONS DESIGN	IATING THE U.S.				
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBERS ASSIGNED (if any)				

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. Michael L. Goldman, Registration No. 30,727; Joseph M. Noto, Registration No. 32,163; Ann R. Pokalsky, Registration No. 34,697; Gunnar G. Leinberg, Registration No. 35,584; Edwin V. Merkel, Registration No. 40,087; Georgia Evans, Registration No. 44,597; Alice Y. Choi, Registration No. 45,758; Andrew K. Gonsalves, Registration No. 48,145; Noreen L. Connolly, Registration No. 48,987; John Campa, Registration No. 49,014

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	RESIDENCE & CITIZENSHIP	CITY	STATE/FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201

SIGNATURE OF INVENTOR 202

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